

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Docket No: Q85086
Kaneo NOZAWA, et al.
Appln. No. 10/594,231 Group Art Unit: 1621
Confirmation No.: 7386 Examiner: Yevgeny Valenrod
Filed: September 25, 2006
For: METHOD FOR PRODUCING (METH)ACRYLATE DERIVATIVE HAVING
ISOCYANATE GROUP

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

DECLARATION UNDER 37 CFR 1.132

Sir:

I, Katsutoshi OHNO, declare and state that:

1. In March, 2003, I was graduated from the graduate school of engineering systems integration, Yokohama National University and received a degree of Master of Engineering from the same University.

Since April, 2003, I have been an employee of SHOWA DENKO K.K., and till the present time, I have been engaged in development work in specialty chemicals.

2. I am familiar with the invention described in the specification of the above-identified application.

3. I carried out the following Comparative Experiment in order to demonstrate the superiority of the presently claimed invention.

Comparative Experiment

A three-necked flask was charged with 250 ml of toluene, 60 g (0.34 mol) of (2-isocyanatoethyl) 3-chloropropionate obtained according to Synthesis Example 2 in the present specification, and 60 g (0.49 mol) of dimethylaniline, followed by heating at 50°C for 6 hours with stirring. No acryloyloxyethyl isocyanate was confirmed by gas chromatography analysis.

The undersigned declares further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,

Katsutoshi Ohno

Katsutoshi OHNO

Date: April 17, 2009